## NYE-DT 2

## IN RE APACHE CORP. SECURITIES LITIGATION

Case No. 4:21-cv-00575 (S.D. Tex.)

## Errata Sheet - November 8, 2023 Deposition of Zachary Nye, Ph.D.

Page	Line(s)	Now Reads	Should Read	Reason
11	9	"sucker"	"Exhibit"	Misspoke
13	1	"call"	"cause"	Transcription error
17	10	"we're a"	"we're at"	Transcription error
21	20	"fact or relatively low"	"fact are a relatively low"	Transcription error
22	3	"estimations or surrounding"	"estimation error surrounding"	Transcription error
22	5	"you get much standard errors"	"you get much lower standard errors"	Transcription error
29	19	"because of the information"	"because the information"	Transcription error
30	21	"company's specific"	"company-specific"	Transcription error
30	23	"and not how"	"and how"	Transcription error
32	23-24	"net out the regression analyses market industry"	"net out using the regression analyses market and industry"	Transcription error
37	6-7	"Statisticians are common frictions run simulations"	"Statisticians and Econometricians run simulations"	Transcription error
46	6	"is"	"it's"	Transcription error
49	2	"chronically"	"chronicling"	Transcription error
49	5	"that of market"	"net of market"	Transcription error
51	16	"is an irrational"	"is a rational"	Transcription error

53	1-2	"it was"	"what was"	Transcription error
55	4	"it's an inefficient"	"it's an efficient"	Transcription error
55	12	"is it"	"is it's"	Transcription error
56	7	"similar point estimates"	"similar our point estimates"	Transcription error
57	8	"That's not opinion"	"That's not my opinion"	Transcription error
58	19	"the thresholds apply"	"thresholds they apply"	Transcription error
60	7	"large and absolute"	"large in absolute"	Transcription error
61	21	"market industry"	"market and industry"	Transcription error
62	13-14	"returns that of market industry effects, specific"	"returns net of market and industry effects on specific"	Transcription error
62	18-19	"those company's specific"	"those company-specific"	Transcription error
68	17	"got"	"have"	Misspoke
71	1	"cumulatively"	"cumulative"	Transcription error
71	6	"significant"	"significance"	Transcription error
72	10	"was"	"were"	Misspoke
73	18	"our"	"or"	Transcription error
73	20	"statistically significant"	"statistical significance"	Transcription error
82	13	"deference"	"deferrals"	Transcription error
89	23	"you"	"you've"	Transcription error
90	1	"speak"	"be"	Transcription error

91	7	"appreciation"	"appreciated"	Transcription error
93	23	"Alpine High"	"Apache"	Misspoke
94	12	"permeate"	"Permian"	Transcription error
95	24	"was"	"were"	Misspoke
96	15	"market industry"	"market and industry"	Transcription error
98	15	"permeate"	"Permian"	Transcription error
99	9	"plants"	"plans"	Transcription error
111	20	"market size"	"market's eyes"	Transcription error
112	10	"Tauted"	"Touted"	Transcription error
112	13	"tauted"	"touted"	Transcription error
113	10	"that"	"at"	Transcription error
113	22	"credit of"	"corrective"	Transcription error
115	24	"Aline"	"Alpine"	Transcription error
116	3	"plague"	"play"	Transcription error
121	23-24	"close decline"	"close-to-close decline"	Transcription error
125	25	"evidence, you know, it perks"	"Econometrics"	Transcription error
126	10	"teased"	"T-Stat"	Transcription error
132	5	"whether"	"weather"	Transcription error
136	1	"disasters for"	"disastrous foray"	Transcription error

136	20	"in"	"and"	Transcription error
138	21-22	"the company would be transformational and have drive"	"Alpine High would be transformational and drive"	Transcription errors
139	5	"to hear a market"	"to a market"	Transcription error
145	7	"corrective or"	"corrected by or"	Transcription error
148	18	"worst"	"worse"	Transcription error
149	22	"tauted"	"touted"	Transcription error
151	16	"forward"	"over"	Transcription error
152	13	"the volatility than day returns"	"more volatility for annual than daily returns"	Transcription error
158	3	"over"	"ever"	Transcription error
158	11-13	"in the product of decades of research and event studies"	"and the product of decades of research on event studies"	Transcription error
159	4	"Ordinarily squares"	"Ordinary least squares"	Transcription error
160	16	"minus"	"divided by"	Transcription error
161	3	"Noble price"	"Nobel Prize"	Transcription error
161	4	"model. It's found routinely misestimate"	"model, but it's found routinely to misestimate"	Transcription error
161	10	"ordinarily square root regression"	"ordinary least squares regression"	Transcription error
162	4-5	"and Apache's is a robust"	"and Apache's common stock is a robust"	Transcription error
162	14-15	"bias result in terms of statistical significant"	"biased result in terms of statistical significance"	Transcription error

Dated: November 28, 2023

Zachary Nye, Ph.D.